

Figure 1A



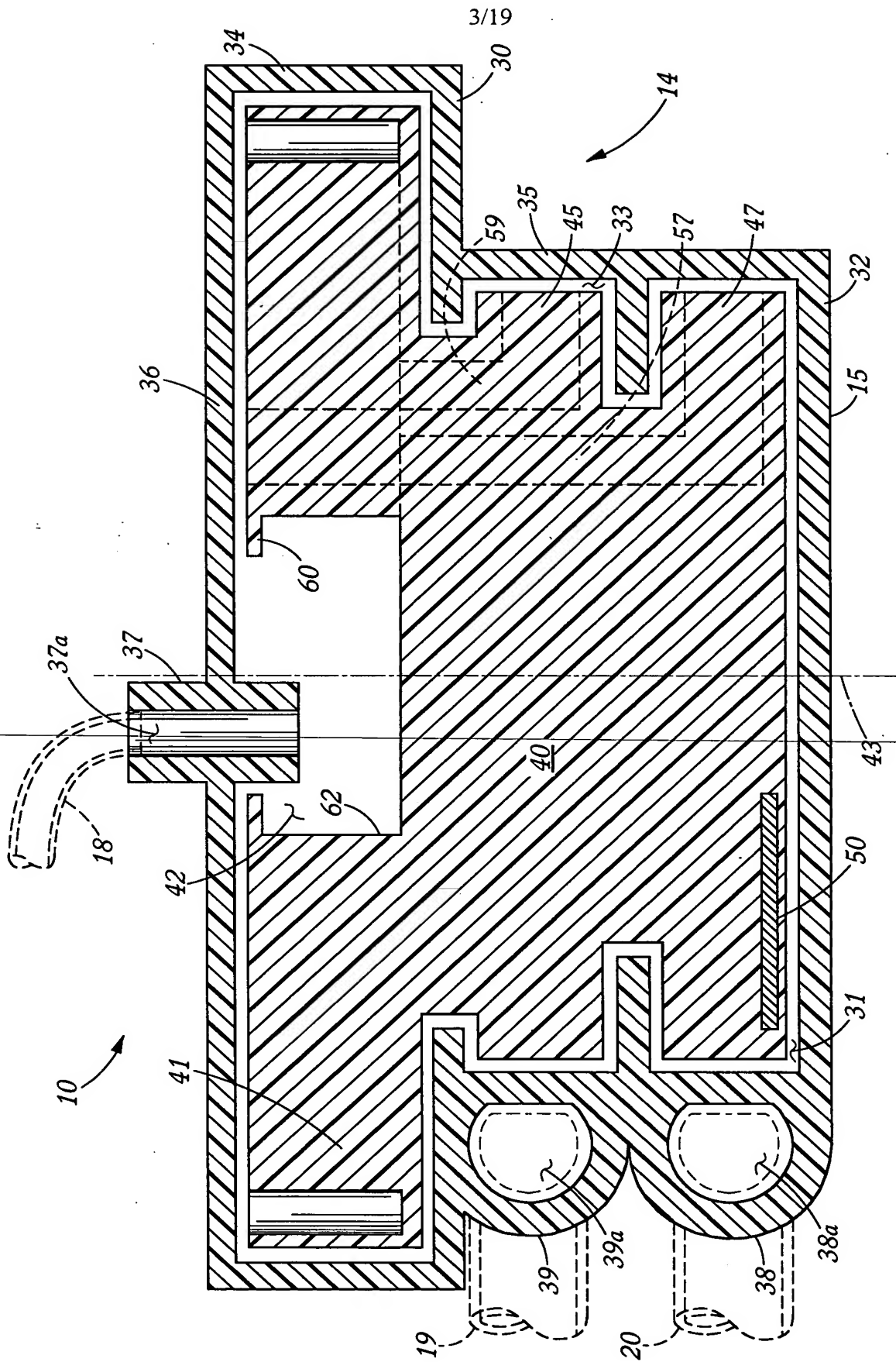


Figure 2

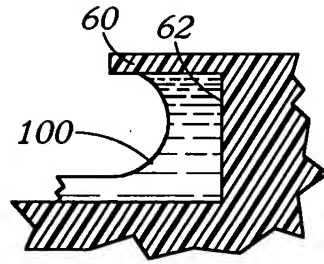


Figure 3C

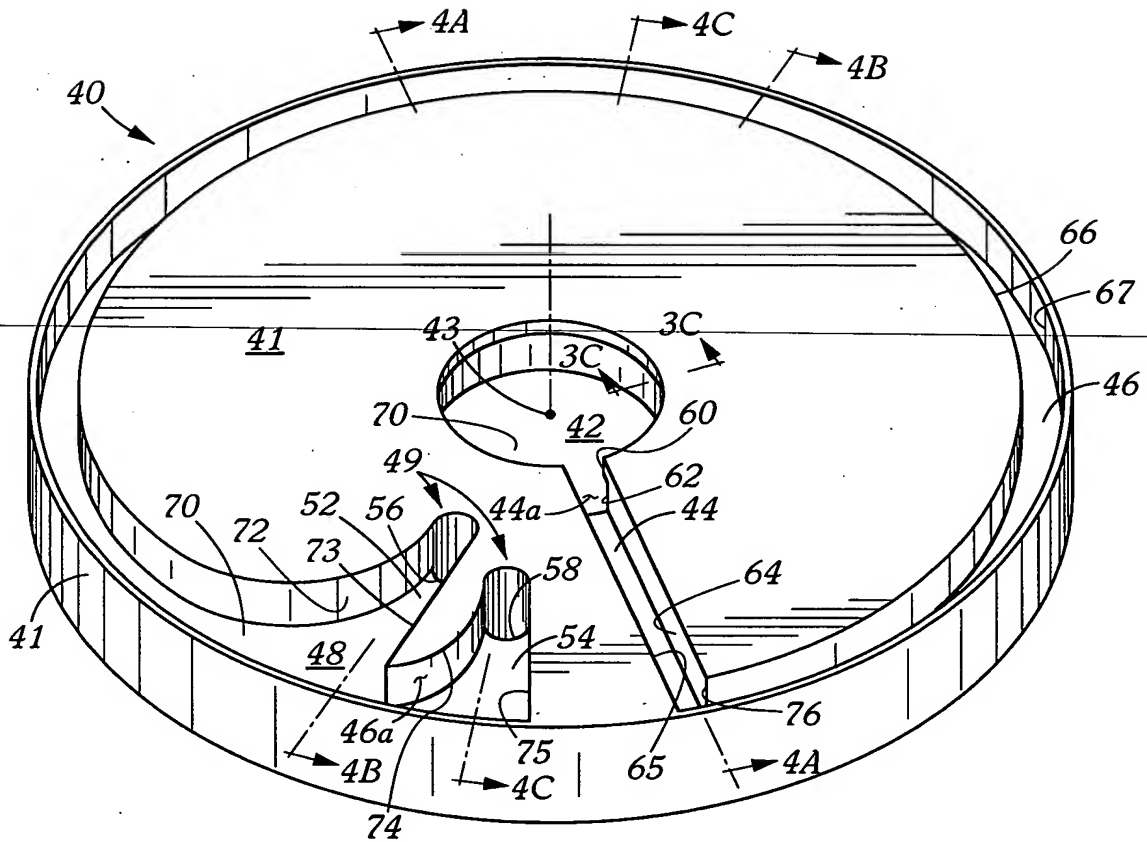


Figure 3A





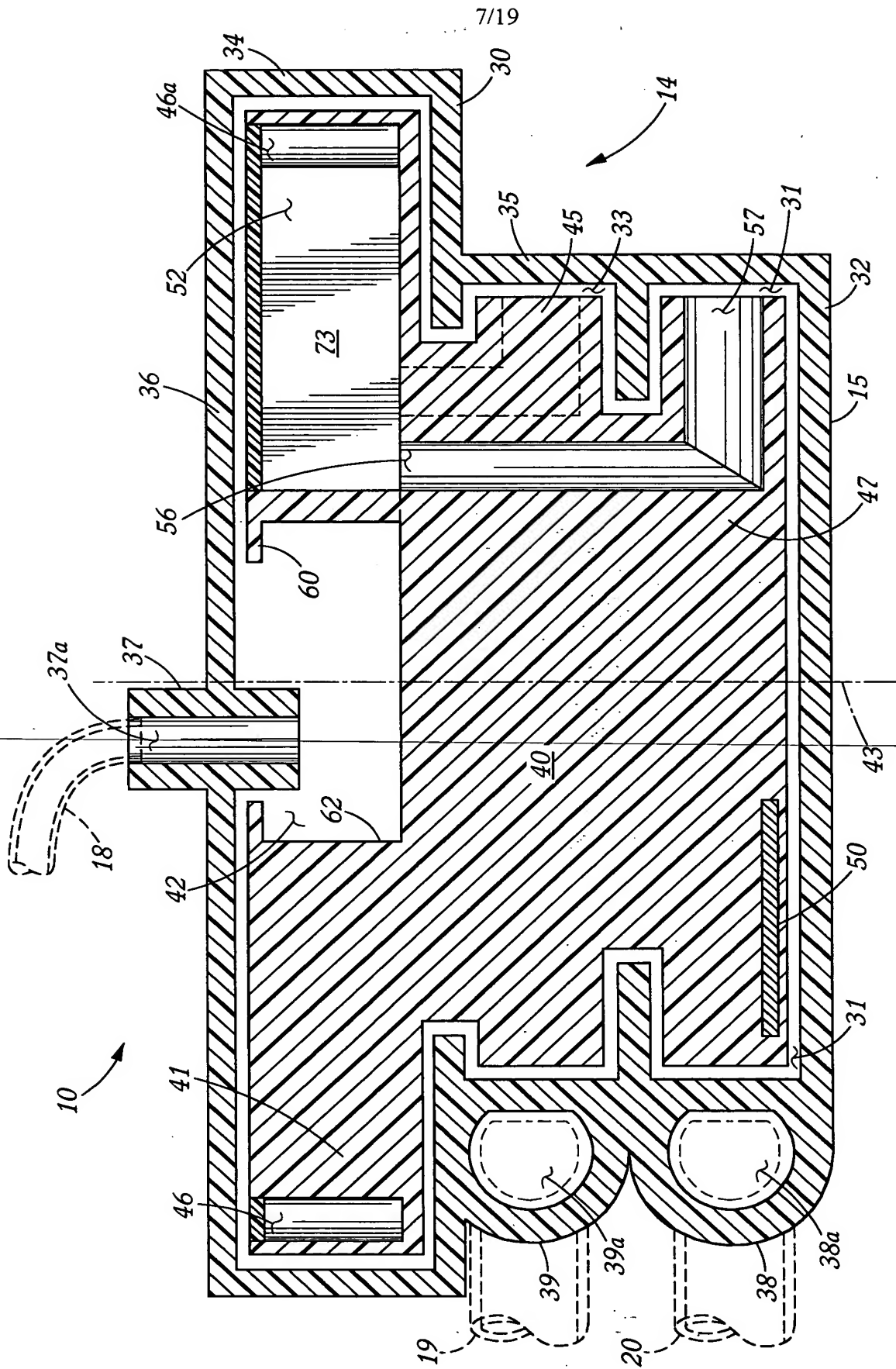


Figure 4B

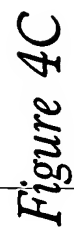
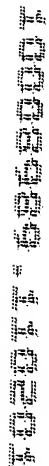


Figure 4C



$\frac{d^2}{dt^2} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

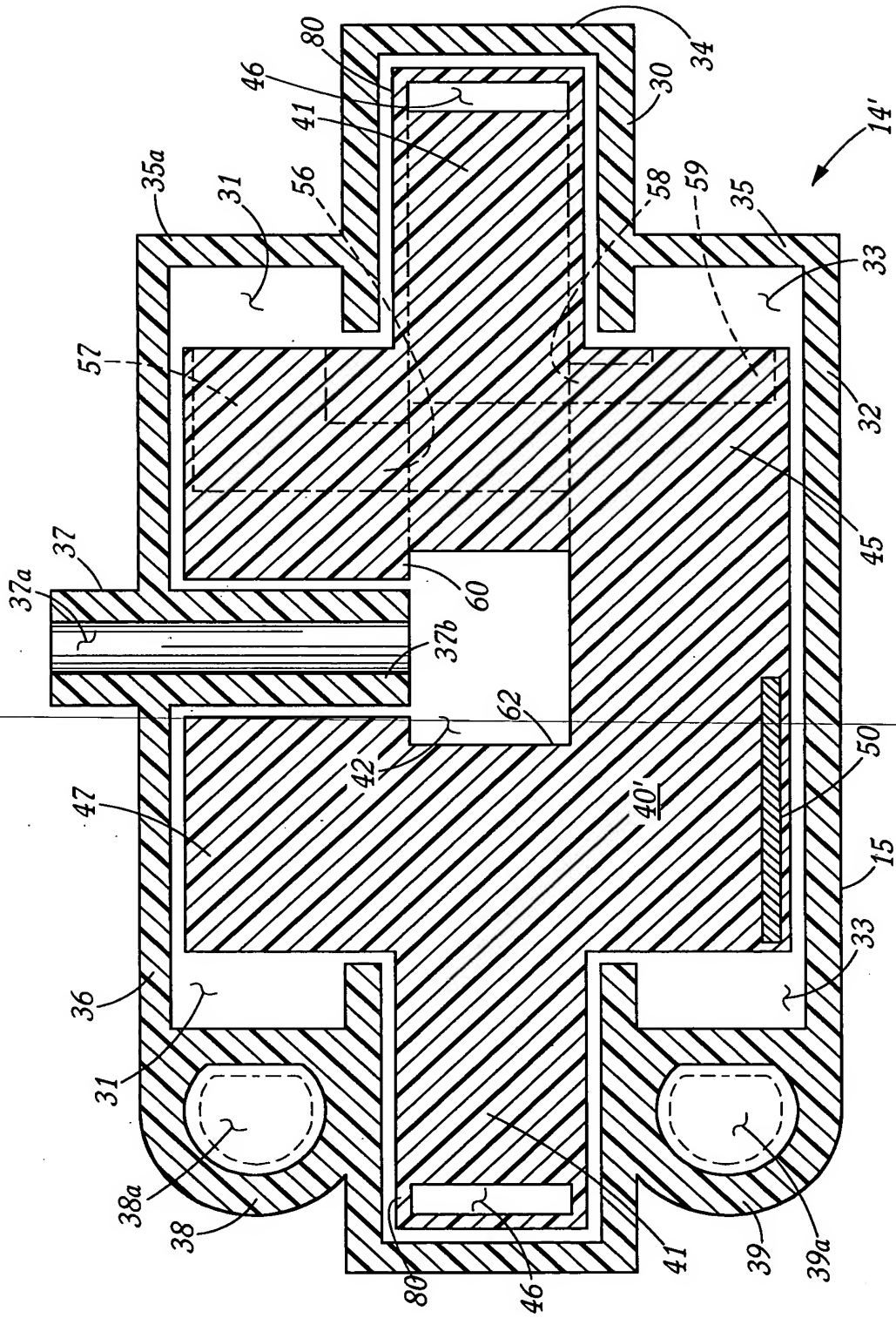


Figure 6

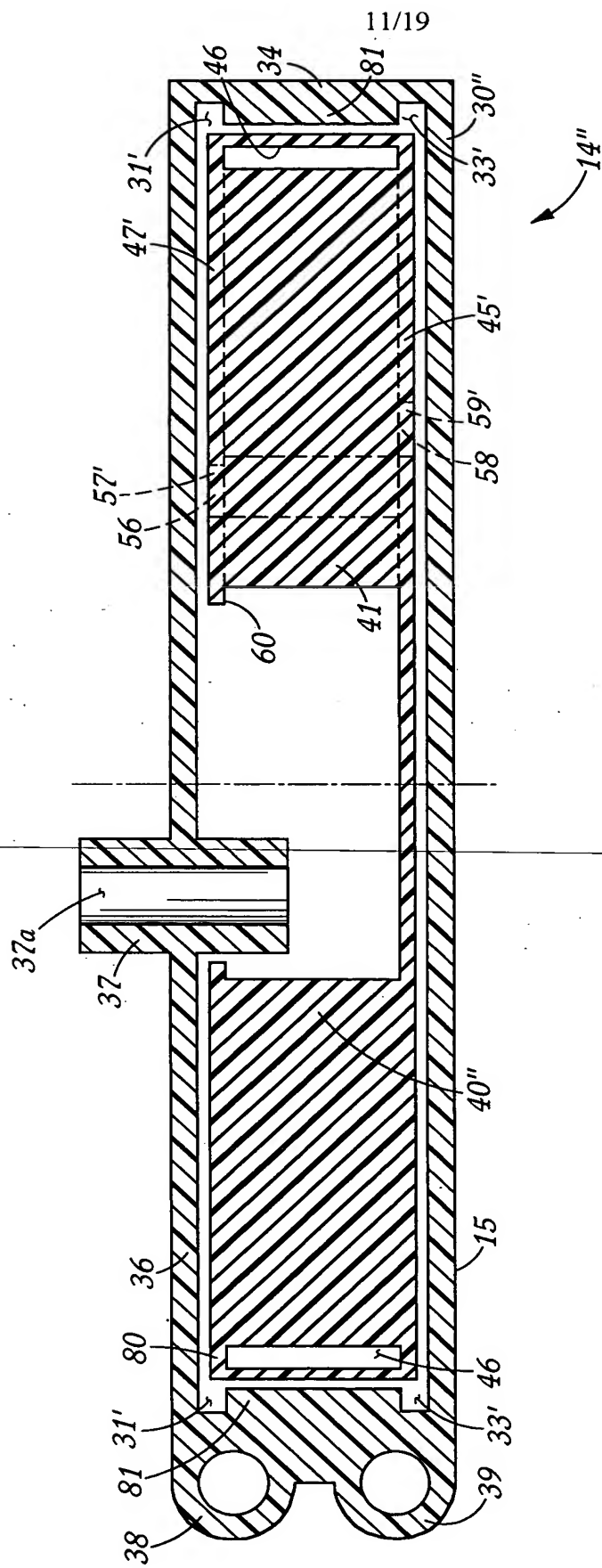


Figure 7A

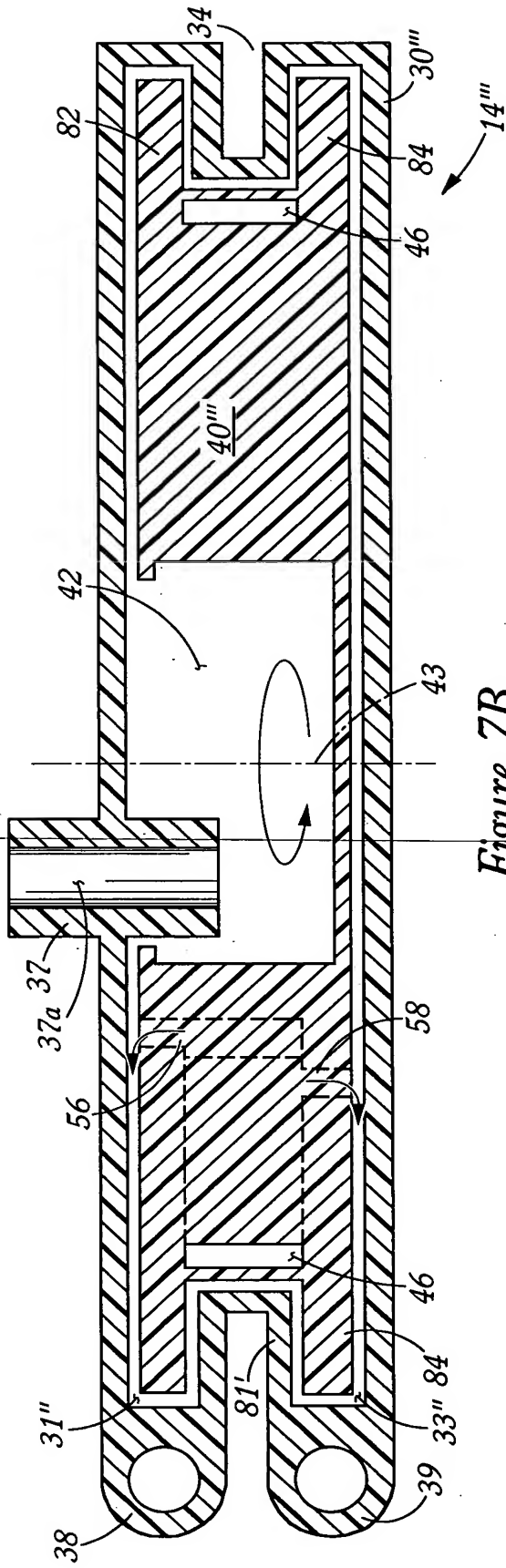


Figure 7B

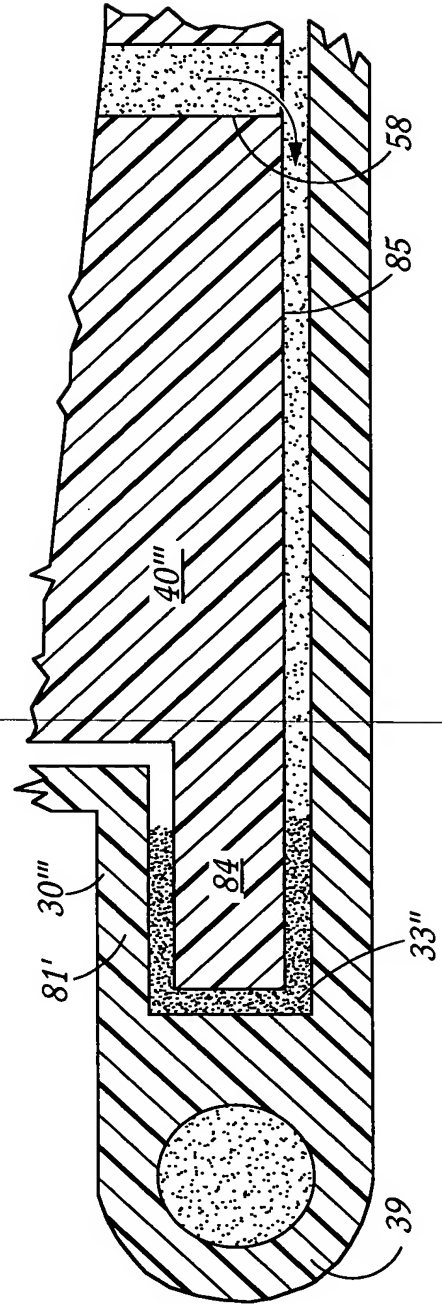


Figure 7C

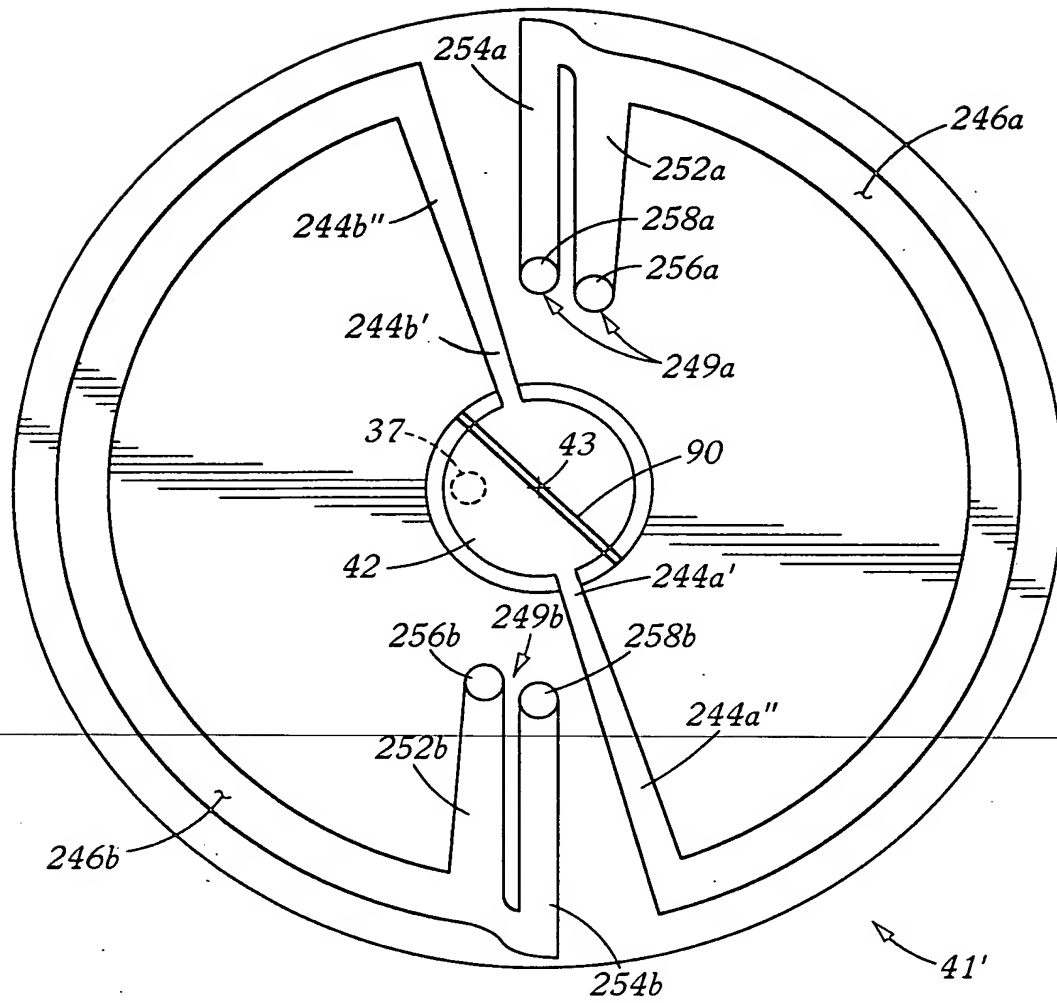


Figure 8

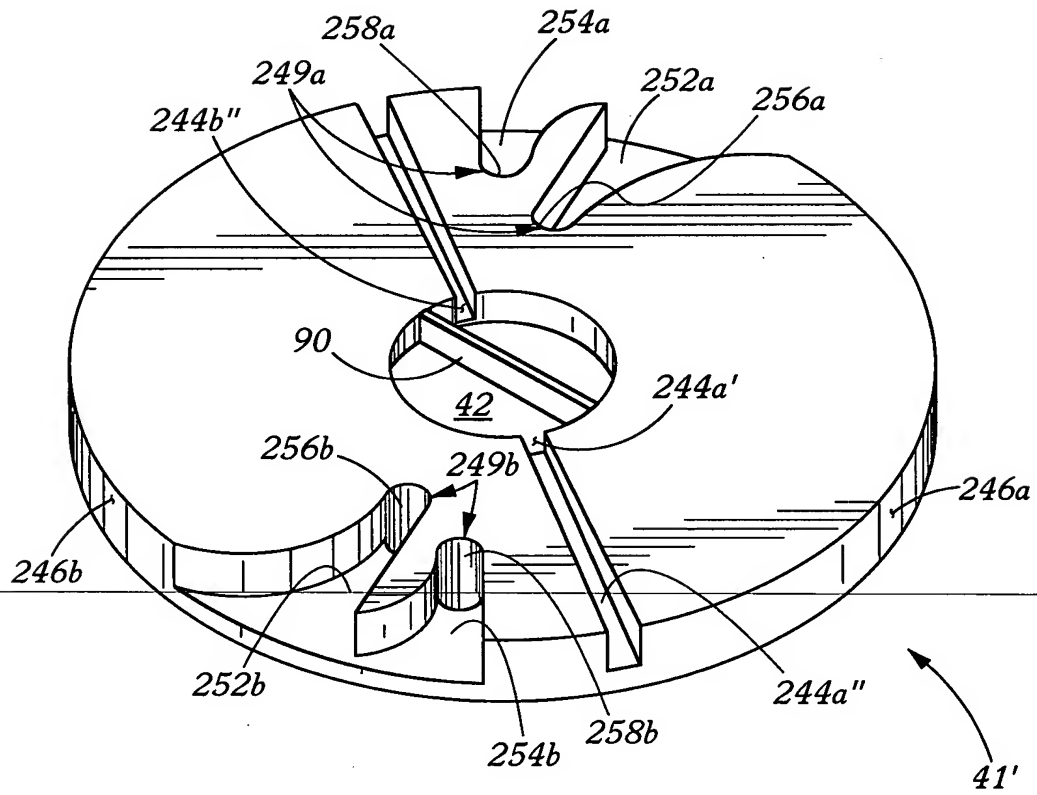


Figure 9

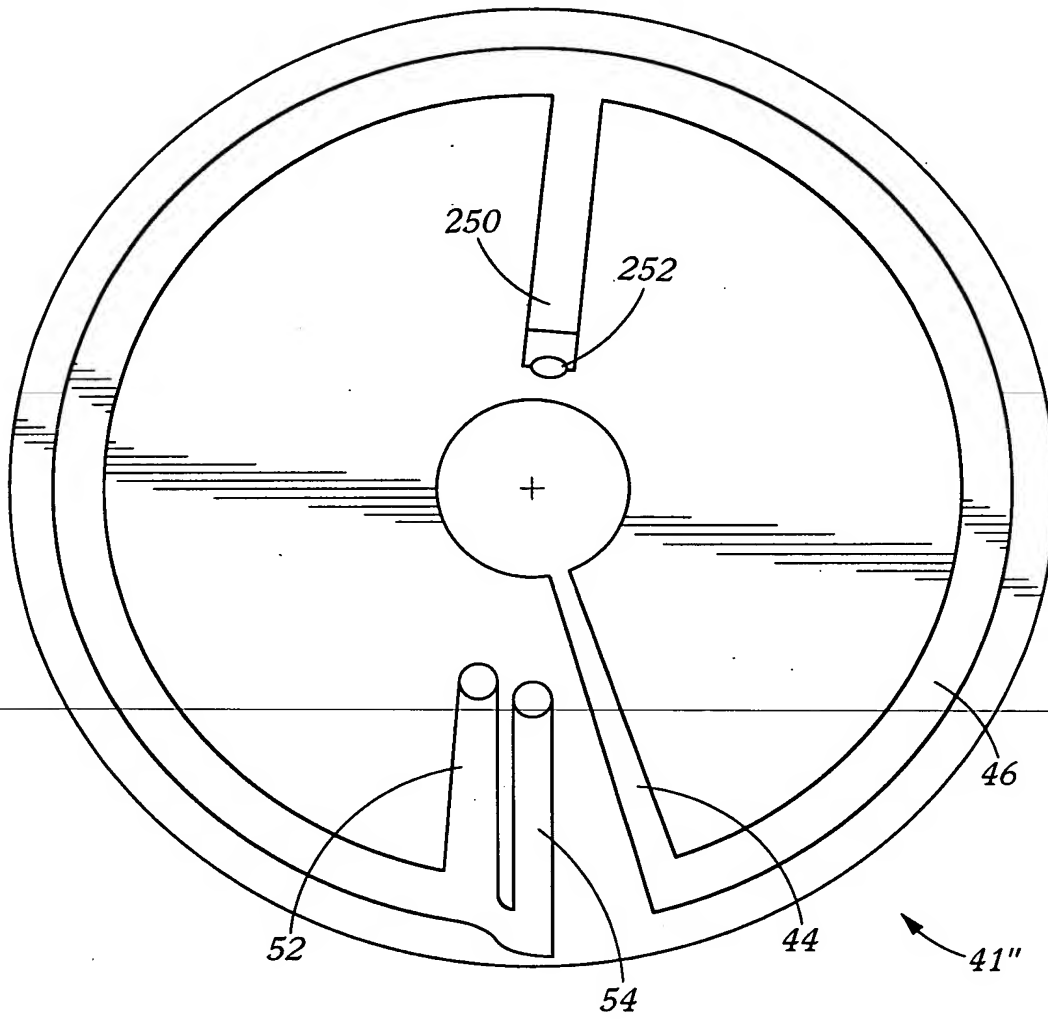


Figure 10

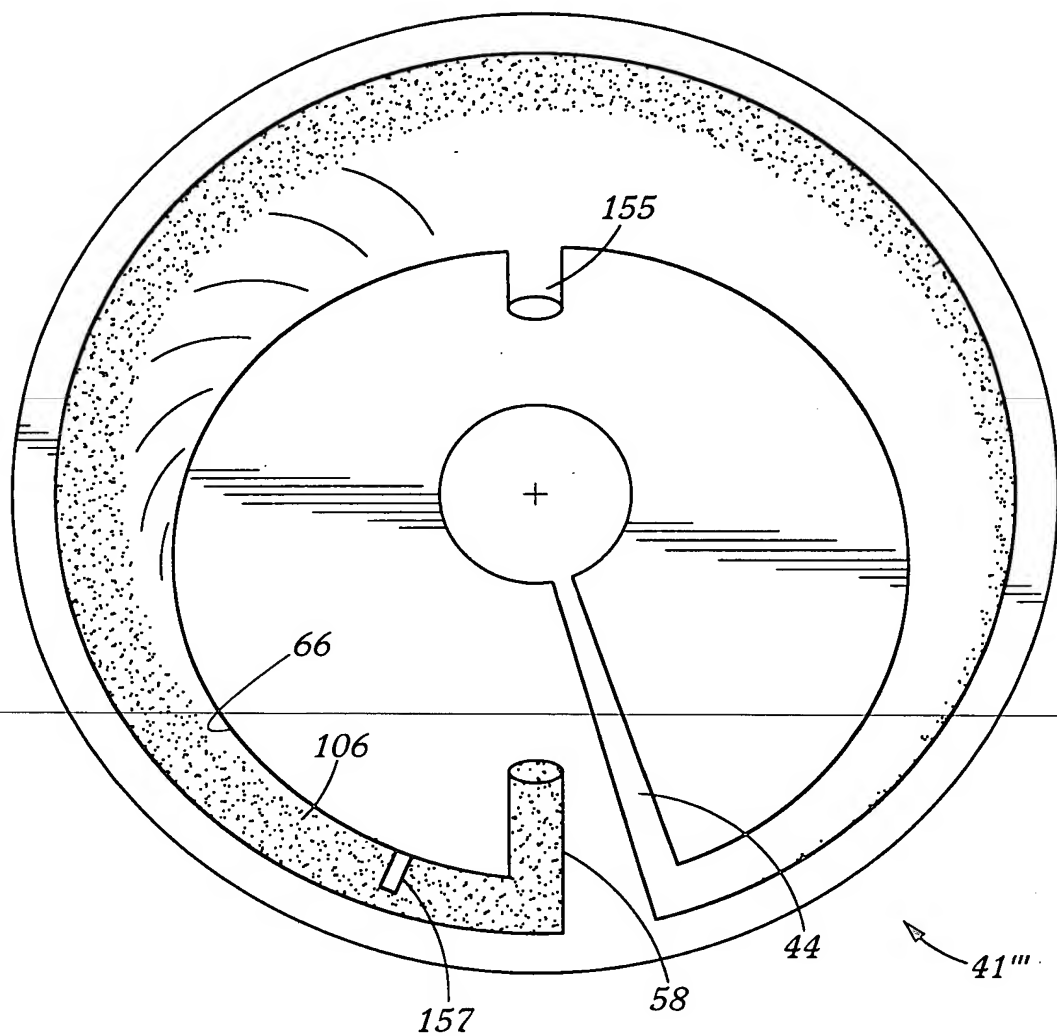


Figure 11

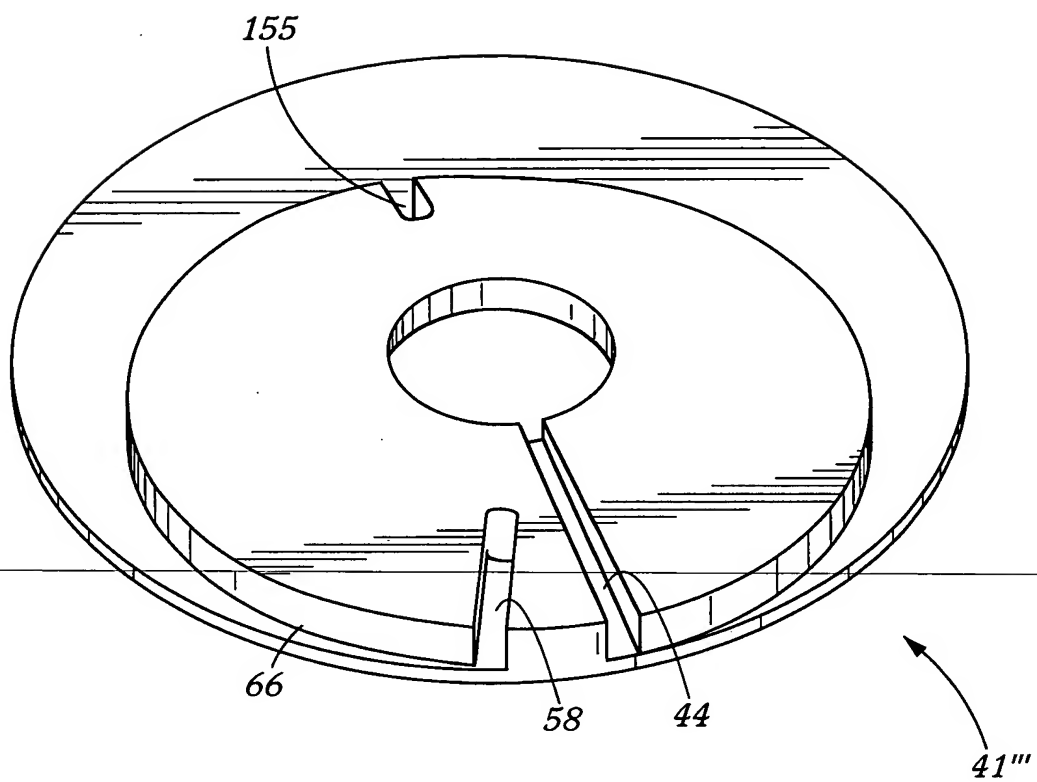


Figure 12

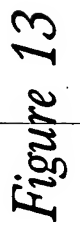


Figure 13

